Claims As Pending

- 1. (previously presented) A method for driving a segmented pi-cell modulator in a stereoscopic image viewing system, comprising applying an alternating, unipolar-carrier waveform to the pi-cell, wherein the carrier waveform does not change polarity within a time period that the pi-cell is energized.
 - 2. (original) A method as in claim 1, wherein the waveform is in the range of 1-2kHz.
- 3. (original) A method as in claim 1, wherein a stutter start waveform is applied to the pi-cell for a brief period of time when power is first applied.
- 4. (original) A method as in claim 3, wherein the stutter start waveform is a series of pulses separated by a small rest period.
- 5. (original) A method as in claim 4, wherein the small rest period is approximately a few hundred milliseconds.
- 6. (previously presented) A method for driving a segmented pi-cell modulator in a stereoscopic image viewing system, comprising:

applying a modulating waveform having a carrier signal of a first polarity to the pi-cell during a first .

time period, wherein the carrier signal does not change polarity during the first time period;

removing the waveform

applying the waveform having a carrier signal of a second polarity opposite the first polarity to the

pi-cell during a second time period, wherein the carrier signal does not change polarity during the second time period.

- 7. (original) A method as in claim 6, wherein the waveform is in the range of 1-2 kHz.
- 8. (original) A method as in claim 6, wherein a burst of pulses is applied to the pi-cell for a brief period of time when power is first applied.
- 9. (original) A method as in claim 8, wherein each of the burst of pulses is separated by a small rest period.
- 10. (original) A method as in claim 9, wherein the small rest period is approximately a few hundred milliseconds.
 - 11. (previously presented) A stereoscopic image viewing system, comprising: a segmented pi-cell modulator; and
- a drive circuit for applying an alternating, unipolar carrier waveform to the pi-cell, wherein the carrier waveform does not change polarity within a time period that the pi-cell is energized.
 - 12. (original) A system as in claim 11, wherein the carrier waveform is in the range of 1-2 kHz.
- 13. (original) A system as in claim 11, wherein a burst of pulses is applied to the pi-cell for a brief period of time when power is first applied.

- 14. (original) A system as in claim 13, wherein each of the burst of pulses is separated by a small rest period.
- 15. (original) A system as in claim 14, wherein the small rest period is approximately a few hundred milliseconds.